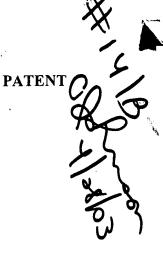


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

Smith et al.

Serial No.: 09/897,003

Filed: July 2, 2001

For: SYSTEM AND METHOD FOR MEASURING BENDING IN A PIN

MEMBER

Confirmation No.: 1140

Examiner: L. Martir

Group Art Unit: 2855

Attorney Docket No.: 2507-5740US

(21821-US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for

Patents, Washington, D.C. 20231.

April 11, 2003

Leah J. Barrow

Name (Type/Print)

AMENDMENT

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed January 14, 2003, the three-month shortened statutory period for response to which expires on April 14, 2003.

Amendments to the Specification appear on page 3 of this paper.

04/22/2003 SMINASS1 00000111 09897003

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01 FC:1202

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings appear on page 20 of this paper.

Remarks begin on page 21 of this paper.